

Attorney's Docket No.: 06618-457001  
Client's Ref. No.: CIT2986

**OFFICIAL COMMUNICATION****FACSIMILE****FAX RECEIVED**

**FOR THE PERSONAL ATTENTION OF:**  
**EXAMINER THANH X. LUU**

SEP 4 - 2003

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**GROUP 2878 FAX NO: (703) 308-7722**

Number of pages including this page 19

Applicant : Daniel P. Weitekamp

Art Unit : 2878

Serial No. : 09/576,654

Examiner : Thanh X. Luu

Filed : May 22, 2000

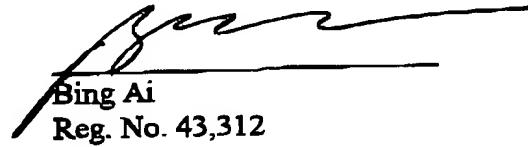
**FACSIMILE COMMUNICATION**Title : MEASUREMENTS OF ELECTROMAGNETIC PROPERTIES AND  
INTERACTIONS BASED ON RADIATION-EXCITED POLARIZATIONS

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Examiner Liu:

Pursuant to your conversation with my assistant, Sharon, attached is another copy of the Response to your Final Office Action we filed by facsimile on July 28, 2003. Also attached is a copy of the Auto-Reply Facsimile Transmission we received as evidence of this filing.

Respectfully submitted,

  
Bing Ai  
Reg. No. 43,312

Date: September 4, 2003

Fish & Richardson P.C.  
PTO Customer No. 20985  
4350 La Jolla Village Drive, Suite 500  
San Diego, California 92122  
Telephone: (858) 678-5070  
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07/28/03 21:38:39

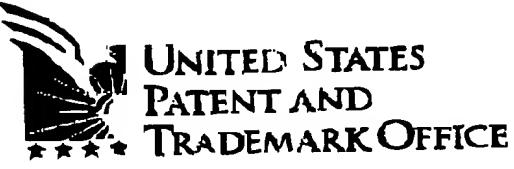
USPTO-&gt;

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Page 001

TO:Auto-reply fax to 1 858 678 5099 COMPANY:

## Auto-Reply Facsimile Transmission



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**FOR THE PERSONAL ATTENTION OF:**  
**EXAMINER THANH X. LUU**  
**U.S. PATENT AND TRADEMARK OFFICE (PATENT)**

**GROUP 2878 FAX NO: (703) 672-9319**

**Number of pages including this page: 17**

**Applicant: Daniel P. Weitzman** **Att. No.: 2878**  
**Serial No.: 09/976,674** **Examiner: Thanh X. Luu**  
**Filed: May 22, 2001** **FACSIMILE COMMUNICATION**  
**Title: MEASUREMENTS OF ELECTROMAGNETIC PROPERTIES AND**  
**INTERACTIONS BASED ON RADIATION-EXCITED POLARIZATIONS**

**Mail Stop AB**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**SIR:**  
 Attached to this facsimile communication cover sheet is a Response to Final Office Action, filed this 23<sup>rd</sup> day of July, 2003, to Group 2878, the United States Patent and Trademark Office.

**Respectfully submitted,**

*[Signature]*

**Scott C. Harris / P.M.** **P.M.**  
**Reg. No. 32,070** **DING AJ**  
**Reg. No. 43,818**

**Fish & Richardson P.C.**  
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**(858) 678-3070 for coverage for the review. Thank you.**

Received from <1 858 678 5099> at 12:00 FISH & RICHARDSON

Attorney's Docket No.: 06618/457001/CIT2986

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Daniel P. Weitekamp Art Unit : 2856  
 Serial No.: 09/576,654 Examiner : Thanh X. Luu  
 Filed : May 22, 2000  
 Title : MEASUREMENTS OF ELECTROMAGNETIC PROPERTIES AND  
 INTERACTIONS BASED ON RADIATION-EXCITED  
 POLARIZATIONS

Mail Stop AF  
 Commissioner for Patents  
 Washington, D.C. 20231

AMENDMENT

In response to the action mailed March 27, 2003, please  
 amend the application as follows:

Amendments to the Claims are reflected in the listing of  
 claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

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09/17/2003 PBRITTON 00000006 061050 09576654  
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## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is  
 being transmitted by facsimile to the Patent and  
 Trademark Office on the date indicated below.

July 29, 2003

Date of Transmission

Signature

*Roxanne Ippolito*

Roxanne Ippolito

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